**FORM PTO-1083** 

UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Eiichi IINO, et al.

Serial No: 10/695,609 Filed: October 28, 2003

SILICON SEED CRYSTAL AND METHOD FOR PRODUCING SILICON SINGLE CRYSTAL

Art Unit:

08/25/06

1722

Examiner: M. A. Anderson

> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on

August 25, 2006 Date of Deposit

ehn P. Scherlacher, Reg. No. 23,009

Name gnature

Date

Mail Stop AF Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Date Signature Transmitted herewith is an amendment in the above-identified application.

I hereby certify that this paper and every paper

John P. Scherlacher, Reg. No. 23,009

to recipient at 571) 273-8300 on:

Date of Facsimile Transmission

August 25, 2006

referred to herein is being transmitted via facsimile

Small entity status has been claimed. See 37 CFR § 1.27.

AUG 2 8 2006

A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	4	-20	20	**	0	LG=\$50 SM=\$25	\$50	\$	0
INDEPENDENT CLAIMS FEE	4	-3	4	***	0	LG=\$200 SM=\$100	\$200	\$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS  LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180								\$	0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)  \$250 FOR EACH ADDITIONAL 50 SHEETS								\$	0
							TOTAL	\$	0

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

  If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.
- A check in the amount of \$\_-0-\_ to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
- A check in the amount of \$450.00 to cover the extension fee is enclosed. A copy of this sheet is  $\boxtimes$
- The Commissioner is hereby authorized to charge any deficiencies of fees associated with this  $\boxtimes$ communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
  - Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
  - Any patent application processing fees under 37 C.F.R. § 1.17

Date: August 25, 2006

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Respectfully submitted HOGAN & HARTSON L.L.P.

dom P. Scherlacher Registration No. 23,009

Attorney for Applicant(s)

Appl. No. 10/695,609

Amdt. Dated August 25, 2006

Reply to Office Advisory Action of August 2, 2006

Attorney Docket No. 81839.0142 Customer No. 26021



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Eiichi IINO, et al.

Serial No.: 10/695,609

Confirmation No.: 6295

Filed:

October 28, 2003

For:

SILICON SEED CRYSTAL AND

METHOD FOR PRODUCING SILICON

SINGLE CRYSTAL

Art Unit: 1722

Examiner: Matthew J. Song

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August 25, 2006

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nature

08/25/06 Date

RESPONSE TO ADVISORY ACTION

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August 25, 2006

ransmission Date of Facsimile

acher, Reg. No. 23,009

08/25/06

In response to the Advisory Action mailed on August 2, 2006 in connection with the above-identified application, Applicants offer the following comments and respectfully request reconsideration of the continued rejection of claims 12 and 13:

The Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.